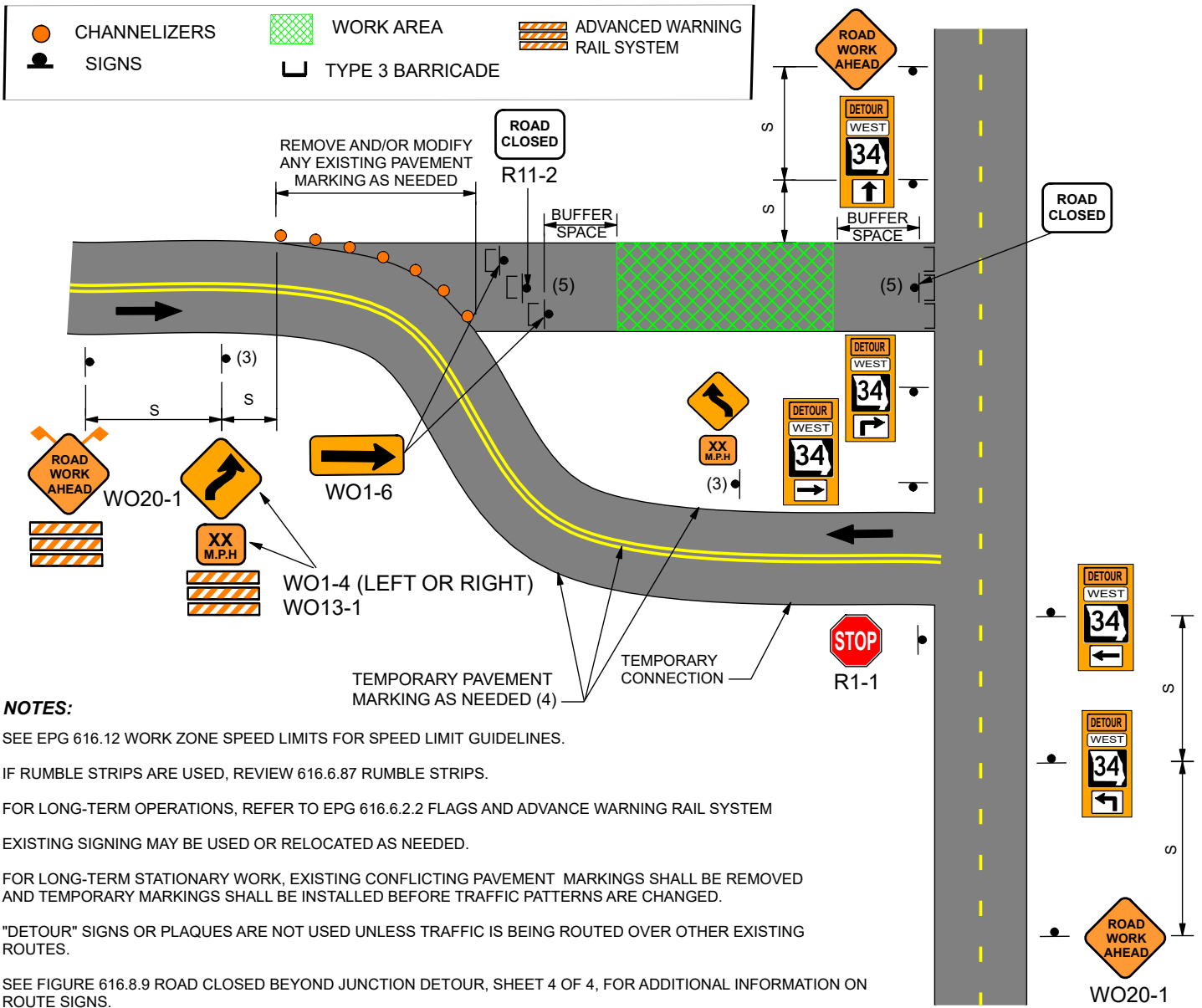


### 616.8.7b (TA-7b) Temporary Connection At Terminus of Divided and Undivided Lane Facilities (Road Closure) - DE/CM

SPEED Permanent Posted (mph)	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
	Undivided (S)	Divided (S)	Shoulder (1) (T1)	Lane (2) (T2)	BUFFER LENGTH (ft.) (B)	Tapers	Buffer/ Work Areas
0-35	200	-	70	245	280	35	40
40-45	350	-	150	540	400	40	80
50-55	500	-	185	660	560	50	80
60-70	1000	-	235	840	840	60	120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.



- NOTES:**
- SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.
  - IF RUMBLE STRIPS ARE USED, REVIEW 616.6.87 RUMBLE STRIPS.
  - FOR LONG-TERM OPERATIONS, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM
  - EXISTING SIGNING MAY BE USED OR RELOCATED AS NEEDED.
  - FOR LONG-TERM STATIONARY WORK, EXISTING CONFLICTING PAVEMENT MARKINGS SHALL BE REMOVED AND TEMPORARY MARKINGS SHALL BE INSTALLED BEFORE TRAFFIC PATTERNS ARE CHANGED.
  - "DETOUR" SIGNS OR PLAQUES ARE NOT USED UNLESS TRAFFIC IS BEING ROUTED OVER OTHER EXISTING ROUTES.
  - SEE FIGURE 616.8.9 ROAD CLOSED BEYOND JUNCTION DETOUR, SHEET 4 OF 4, FOR ADDITIONAL INFORMATION ON ROUTE SIGNS.
  - SIGN W020-1 ROAD WORK AHEAD NOT NEEDED IF TEMPORARY CONNECTION IS LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA WHERE ANOTHER SIGN W020-1 ROAD WORK AHEAD IS ALREADY USED.
  - (3) WARNING SIGNS INCLUDING THOSE OTHER THAN WO1-4 SHOULD BE DETERMINED BY CONNECTION GEOMETRICS. ADDITIONAL WARNING SIGNS MAY ALSO BE NEEDED.
  - (4) PAVEMENT MARKING NOT USED ON NON-PAVED SURFACES.